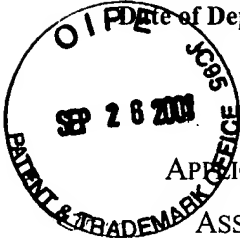


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Attorney Docket No. 18475-016



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Daniel B. Carr *et al.*

ASSIGNEE : New England Medical Center Hospitals, Inc.

SERIAL NUMBER : 09/428,692

EXAMINER : R. Landsman

FILING DATE : October 28, 1999

ART UNIT : 1647

FOR : NOVEL CHIMERIC ANALGESIC PEPTIDES

September 26, 2001
Boston, Massachusetts

Assistant Commissioner for Patents
Washington, D.C. 20231

RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES

In the July 30, 2001 Election Requirement in the above-identified application, Applicant's were required to elect a species of chimeric peptide, namely one nociceptive receptor binding moiety (one of SEQ ID NO:21-41) and one opioid receptor binding moiety (SEQ ID NO: 1-20 and 44). In response to the July 30, 2001 Election Requirement, Applicants elect the following:

The mu opioid receptor binding moiety of SEQ ID NO: 3

The nociceptive receptor binding moiety of SEQ ID NO: 21

Applicants have filed concurrently herewith a petition for a one month extension of time with a check to cover the \$110.00 extension fee pursuant to 37 C.F.R. §1.17(a)(3). With the extension, the response is due on or before September 30, 2001.

Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311 (Reference No. 18475-016).

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Ingrid A. Beattie, Reg. No. 42,306

Barry J. Marenberg, Reg. No. 40, 715

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